



## NDC Codes: NDIIS Required Field and 10-Digit Conversions

When entering vaccine lot numbers into your vaccine inventory in the North Dakota Immunization Information System (NDIIS), there is now a field that requires the entry of the National Drug Code (NDC) from the vaccine packaging. This field requires the use of the correct 11-digit code in a standard format (99999-9999-99). The 11-digit code is also required for proper billing for the vaccine. However, many NDC codes displayed on the vaccine packaging are in a 10-digit format that will require a strategically placed zero to convert into the correct 11-digit format.

The table below shows the correct placement of the added digit (zero) for the different 10-digit formats for NDC codes.

10-Digit Format on Packaging	10-Digit Format Example	11-Digit Format	11-Digit Format Example	Actual 10-Digit NDC Example	11-Digit Conversion of Example
4-4-2	9999-9999-99	5-4-2	<u>0</u> 9999-9999-99	0002-7597-01	<u>0</u> 0002-7597-01
5-3-2	99999-999-99	5-4-2	99999- <u>0</u> 999-99	50242-040-62	50242- <u>0</u> 40-62
5-4-1	99999-9999-9	5-4-2	99999-9999- <u>0</u> 9	60575-4112-1	60575-4112- <u>0</u> 1